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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			4041J-000742	⊃{
First Inventor		Har	uyuki NISHIJIMA et al	707
Title	Heat Ex	chang	er For Cooling Air	21

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No EL 623 486 817 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification [Total Pages 19 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention Specification i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention 9. 🛛 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C.113) 12. 🛛 [Total Sheets 9 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 4 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🛛 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional of prior application No: ____ □ Continuation-in-part (CIP) Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name P.O. Box 828 Address City Bloomfield Hills MI 48303 Zip Code State 248-641-1600 United States of America Country Telephone 248-641-0270 H. Keith Miller, Esq. Name (Print/Type) Registration No. (Attorney/Agent) 22,484 Signature July 11, 2003

PTO/SB/17 (01-03)
Approved for use through 10/31/2002. OMB 0651-0032
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(FEE	Application Number unassigned yet										
	Filing Date			July 11, 2003							
	First Named Inventor			Haruyuki NISHIJIMA et al							
Pate	Examiner Name				-						
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1002 330 200			1402	320	2402	160	Filing a brief in s	upport of an appeal			
1003 520 200			1403	280	2403	140	Request for oral	hearing			
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	Claims below	Paid		630	2503	315	Plant issue fee				
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**or number previously paid, if greater; For Reissues, see above											
SUBMITTED BY			Complet			plete (if applicable)					
Name (Print/Type)	H. Keith Miller/Esq. Regis	Aration No. Attorne	ey/Agent)	22	,484		Telephone	248-641-1600			

Date

July 11, 2003

Signature